APR 3 0 2007



Ideas that Change the World

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FAX TRANSMISSION COVER SHEET

Date: April 30, 2007

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Re: 10/789,588

S-100,636

Andrew M. Dattelbaum

Sender: Marcie A. Archuleta

YOU SHOULD RECEIVE (10) PAGES, INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL (505) 667-7604.

Comments:

Included in this facsimile transmittal are the following documents for filing in the aboveidentified patent application:

Fee Transmittal (1 page)
Amendment/Response (8 pages)

Fee Payments Authorized: \$510.00

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APR 3 0 2007

Rev. 02/02/06

FEE TRANSMITTAL		Complete if Known Application Number: 10/789,588				
For FY 2006		Filing Date:		2/27/2004		
Petent fees are subject to enruel revision		First Named		Andrew M. Datt	elbaum	
		Examiner N		Arlen Soderquis		
☐ Applicant claims small entity status. See 37 CFR 1.27		Group/Art U	Init:	1743		
TOTAL AMOUNT OF PAYMENT: 510.00	Attorne		cket No.:	S-100,636		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
1. The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17 FEE CALCULATION	Entity Fee Fe Code (S	DITIONAL FE Small Entity Foo Foo Dog (\$) 2051 \$65 2052 \$25	Fee Descripti Surcharge – late filir Surcharge – late pro	ng fee or oath	Fee Pald or cover sheet	
TEE OALOOLATION	1812 \$2	5201812 \$2520	For filing a request f	or reexamination		
1. COMBINED FILING FEE		1251 \$120 2251 \$60 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Description Fee Paid			Extension for reply v		nth	
1001 \$300 2001 \$150 Basic Filing fee \$0.00			Extension for repl			
1004 \$300 2004 \$150 Reissue Filing fee \$ 1111 \$500 2111 \$250 Search Fee \$0.00			Extension for reply	-		
1311 \$200 2311 \$100 Examination Fee \$0.00			Extension for reply		uı	
1005 \$200 2005 \$100 Provisional Filing Fee			• •	within him monu		
1085 \$250 2085 \$125 Provisional Size Fee (for each additional 50 sheets that exceeds 100 sheets)		00 2401 \$250	• •			
		00 2402 \$250	-			
SUBTOTAL (1) \$00.00 .	1403 \$1	000 2403 \$50	00 Request for oral t	nearing		
2. EXTRA CLAIM FEES/APPLICATION SIZE FEE	1452 \$5	00 2452 \$256	Petition to revive -	- unavoidable		
Extra Fee from Fee Paid		10 2814 \$55				
Claims Below Total Claims -20** = X = \$		00 2453 \$750				
Independent -3 ** = X = \$		30 1480 \$130				
Claims Multiple Dependent X 180 = \$		80 1806 \$180				
** or number previously paid, if greater, For Reissues, see below	1809 \$7	90 2809 \$39	5 Filing a submission (37 CFR 1.129 (a)		tion	
Large Small	1810 \$7	90 2810 \$39		•		
Entity Entity Fec Fee Fee Description			examined (37 CFF	R 1.129(b))		
1202 \$50 2202 \$25 Claims in excess of 20		00 1811 \$101		ection		
1201 \$200 2201 \$100 Independent claims in excess of 3	1504 \$3	00 1504 \$30				
1203 \$360 2203 \$180 Multiple dependent claim, if not pald.	1801 \$7	90 2801 \$39	or normal publicat 5 Request for Conti			
1204 \$200 2204 \$100 Reissue independent claims in excess of 3 over original patent	Other f	ee (specify) _				
1205 \$50 2205 \$25 Reissue claims in excess of 20			CUDTOTAL (2)		6540	
over original patent Total Claims Fee \$0			SUBTOTAL (3)		\$510	
APPLICATION SIZE FEE	Reduced by Basic Filing Fee Pald					
1081 \$250 2081 \$125.00 For each additional 50 sheets that exceed 100 sheets,			SUBTOTAL FROM	14	\$0	
Including specification and SUBTOTAL FROM					\$0	
drawings			SUBTOTAL FROM 3 \$510			
				OF PAYMENT top of page)	\$510	
SUBMITTED BY				Complet	e (if applicable)	
Printed Name: Bruce H. Cottrell				Reg. No.	30,620	
		1_	100/07	 		
Signature: Brus H. Cottrell			Pate: 4/30/07	Telephone	(505) 667-9168	
						